502985092 09/22/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NORMAN HERRON	08/22/2014
WEIYING GAO	08/22/2014

RECEIVING PARTY DATA

Name:	E. I. DU PONT DE NEMOURS AND COMPANY
Street Address:	1007 MARKET STREET
City:	WILMINGTON
State/Country:	DELAWARE
Postal Code:	19898

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14386137

CORRESPONDENCE DATA

Fax Number: (302)355-3982

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 302-999-4143

Email: CAROL.A.REEDER@DUPONT.COM

Correspondent Name: WARREN HAINES Address Line 1: 974 CENTRE ROAD

Address Line 2: **CHESTNUT RUN PLAZA 721**

Address Line 4: WILMINGTON, DELAWARE 19805

ATTORNEY DOCKET NUMBER:	UC1107USPCT
NAME OF SUBMITTER:	CAROL REEDER
SIGNATURE:	/CAROL REEDER/
DATE SIGNED:	09/22/2014

Total Attachments: 2

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PATENT REEL: 033785 FRAME: 0429 502985092

NON-PROVISIONAL APPLICATION ASSIGNMENT

We, the undersigned

NORMAN HERRON, WEIYING GAO

Hereby declare that

We are the inventors of an invention entitled

GREEN LUMINESCENT MATERIALS

which is disclosed in the United States Patent Application No. PCT/US13/33209 filed on 21 MARCH 2013 and which is identified as Case Number UC1107 PCT.

For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:

- I. Sell, assign, and transfer unto E I DU PONT DE NEMOURS AND COMPANY, a corporation organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, (A) the entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and
- II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said inventions or the rights described above, to testify in any legal proceeding respecting said inventions or the rights described above, the location of that testimony to be in the country in which we reside or in the nearest country in which such testimony is legal should our country of residence prohibit such testimony, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions.

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NORMAN HERRON 2 100 WEIYING GAO PATENT	DRMAN HERRON OLD I	WEIYING GAO PATENT
DATE:	NE. 0/66/17	DATE: REEL: 033785 FRAME: 0430

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- II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said inventions or the rights described above, to testify in any legal proceeding respecting said inventions or the rights described above, the location of that testimony to be in the country in which we reside or in the nearest country in which such testimony is legal should our country of residence prohibit such testimony, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions.

(L.S.)	<u>~</u>		(L.S.)
NORMAN HERRON	WEIYING GAO		3 .16
DATE:	DATE:	08/22/	2018

PATENT REEL: 033785 FRAME: 0431

RECORDED: 09/22/2014